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Such a device should then be suitable for handling DRM (even if the present ..... A comparison between the result and the header signature verifies the ...  
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**DRM**

When the Qtopia stack is released a DRM compliance statement is made as part of ...  
 DRM-GEN-C-008, Content-ID header in DRM message body parts, 6, M, 4.1 ...  
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**EP1453271 Ericsson european software patent - Device-type ...**

A comparison between the result and the header signature verifies the .... commitment is a commitment to follow Digital Rights Management (DRM) compliance. ...  
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**[PDF] \*EP001453271A1\***

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between the result and the header signature verifies the authenticity. .... ( DRM) compliance. 4. Method according to any of the claims 1 to 3, char- ...  
<https://publications.european-patent-office.org/PublicationServer/documentpdf.jsp?iDocId=5868095&iebug=.pdf> - Similar pages

**Rational Survivability: For Data to Survive, It Must ADAPT...**

Jun 1, 2007 ... There are a bunch of ERM/DRM solutions in play today that are banded about being sold as "compliance" solutions, but there value goes much ...  
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**[PDF] Multimedia Networking IST-Project: FP6-507452 DRM/CP Requirements ...**

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Figure 13 - Security warning due to header signature failure ..... system on the market and it ensures, by encryption, the compliance of the. usage rules. ...  
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**Error Codes**

The following error codes are defined in the Windows Media DRM for ...  
 DRM\_E\_CH\_UNABLE\_TO\_VERIFY, The signature of the content header cannot be verified. ...  
[msdn.microsoft.com/en-us/library/bb231621\(VS.85\).aspx](http://msdn.microsoft.com/en-us/library/bb231621(VS.85).aspx) - 47k - Cached - Similar pages

**DRM | Freedom to Tinker**

Because the law would require compliance with the VEIL specification, .... The file consists of a 16 byte header followed by a series of 177 byte records. ...  
[www.freedom-to-tinker.com/tags/drm?page=6](http://www.freedom-to-tinker.com/tags/drm?page=6) - 133k - Cached - Similar pages

**WDM Audio Design Considerations - Intelligraphics**

This update includes updated header files that define the interfaces that are ... The driver must only rely on components that contain a DRM signature. ...

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[PDF] Digital Rights Management (DRM) Technologies and Systems

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Compliance rules. g. Both watermark present: authorized content ... the header of MPEG  
stream. g. Analog Protection System (APS) ...

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/trunk/gst-fluendo-drm/gst-drm/COPYING - Fluendo GStreamer - Trac  
89, this as regards changes in header files, but we have achieved it as regards ..... 334,  
terminated so long as such parties remain in full compliance. ...  
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the W3C which might be of interest for future DRM systems are: • Signatures and  
Encryption. The W3C XML Signature Working Group develops a standard for ...  
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Device-type authentication in communication systems - Patent EP1453271  
DRM is thus the means to control the usage of the media object once it has been ..... A  
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by R Skog - 2004 - All 4 versions

#### DATE Multiclient Study on DRM - 2005

DRM cannot solve the problems that legislators have yet to clarify, ... The signature and  
encoding are based on the W3C standards currently being developed: ...  
[www.docstoc.com/docs/13057/DATE-Multiclient-Study-on-DRM---2005](http://www.docstoc.com/docs/13057/DATE-Multiclient-Study-on-DRM---2005) - 397k -  
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#### [doc] DRM Specification V2.0

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If the DRM Agent receives a DCF with a Silent header with a specified ...  
NoCertificateChain indicates that the RI could not verify the signature on a ...  
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signature algorithm (expressed in the Algorithm attribute of the ... If the DRM Agent  
receives a DCF with both a Silent header and a Preview header, the DRM ...  
[www.omadrm.ru/spec/version2/DRM%20specification.pdf](http://www.omadrm.ru/spec/version2/DRM%20specification.pdf) - Similar pages  
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#### Intrusion Detection

An attack with a header signature uses malformed or illogical TCP/IP packet headers. For  
example, an attacker might try to send a packet that simultaneously ...  
[www.computerworld.com/hardwaretopics/hardware/story/0,10801,59611,00.html](http://www.computerworld.com/hardwaretopics/hardware/story/0,10801,59611,00.html) - 114k -  
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(WO/2008/054996) [COMPLIANCE-BASED ADAPTATIONS IN MANAGED VIRTUAL ...](#)  
Use of a signature (as opposed to an explicit name) will ensure proper compliance even if  
someone has renamed the prohibited file. In a similar manner, ...  
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while tampering such as fraudulent insertion of a signature. validation key can be detected. [Preventing replay attacks]. The Header digest value is ...  
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this Agreement when it is returned for signature by Microsoft. .... Upon the availability of a Windows Media DRM compliance program, Company will use ...  
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and obligations for regulatory compliance by enterprises. Technical Report HPL- 2005-110, HP-Labs, June 2005. [8] OMA. DRM Architecture, September 2005. ...  
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 Klein, M.; Gasiewski, A.J.; Irinov, V.; Leusky, V.; Yevgrafov, A.;  
 Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE International  
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### 3 [PP-trust-X: A system for privacy preserving trust negotiations](#)



A. Squicciarini, E. Bertino, Elena Ferrari, F. Paci, B. Thuraisingham

 July 2007 ACM Transactions on Information and System Security (TISSEC), [Volume 10 Issue](#)

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Trust negotiation is a promising approach for establishing trust in open systems, in which sensitive interactions may often occur between entities with no prior knowledge of each other. Although, to date several trust negotiation systems have been proposed, ...


**Keywords:** Access control, attribute-based access control, automated trust negotiation, credential privacy, strategy

### 4 [Deploying and managing Web services: issues, solutions, and directions](#)

Qi Yu, Xumin Liu, Athman Bouguettaya, Brahim Medjahed

 May 2008 The VLDB Journal — The International Journal on Very Large Data Bases, [Volume](#)  
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Publisher: Springer-Verlag New York, Inc.

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Web services are expected to be the key technology in enabling the next installment of the Web the form of the Service Web. In this paradigm shift, Web services would be treated as first-class

Keyw ords: Interoperability, Service-oriented computing, Web service management system

## 5 Business-to-business interactions: issues and enabling technologies

B. Medjahed, B. Benatallah, A. Bouguettaya, A. H. H. Ngu, A. K. Elmagarmid

May 2003 The VLDB Journal — The International Journal on Very Large Data Bases. Volum  
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Business-to-Business (B2B) technologies pre-date the Web. They have existed for at least as long as the Internet. B2B applications were among the first to take advantage of advances in computer networking. The Electronic Data Interchange (EDI) business ...

Keyw ords: B2B Interactions, Components, E-commerce, EDI, Web services, Workflows, XML

## 6 Anonymous E-prescriptions

Giuseppe Ateniese, Breno de Medeiros

November 2002 WPES '02: Proceedings of the 2002 ACM workshop on Privacy in the Electronic Soc  
Publisher: ACM

Full text available:  Pdf (304.10 KB)

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This paper studies issues related to privacy protection of medical data, arguing that the topic is suitable for applied cryptographic research. We present the problem of medicine prescription privacy and describe a practical system that employs standard ...

Keyw ords: medical information privacy, privacy-preserving cryptographic techniques, public-key cryptography

## 7 Java™ on the bare metal of wireless sensor devices: the squawk Java virtual machine

Doug Simon, Cristina Cifuentes, Dave Cleal, John Daniels, Derek White

June 2006 VEE '06: Proceedings of the 2nd international conference on Virtual execution environm  
Publisher: ACM

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The Squawk virtual machine is a small Java™ virtual machine (VM) written mostly in Java that runs without an operating system on a wireless sensor platform. Squawk translates standard class files into an internal pre-linked, position independent ...

Keyw ords: IEEE 802.15.4, Java virtual machine, Sun SPOT, embedded systems, wireless sensor networks

## 8 [Secure web service federation management using tpm virtualisation](#)



Srijith Krishnan Nair, Ivan Djordjevic, Bruno Crispo, Theo Dimitrakos  
November 2007 SWS '07: Proceedings of the 2007 ACM workshop on Secure web services  
Publisher: ACM

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Web Services and SOA provide interoperability and architectural baseline for flexible and dynamic cross enterprise collaborations, where execution and use of the participating services contributes the common objective. Relationships within these collaborations ...

**Key words:** federation, membership management, security, trusted computing, web services

## 9 [A survey and analysis of Electronic Healthcare Record standards](#)



Marco Eichelberg, Thomas Aden, Jörg Riesmeier, Asuman Dogac, Gokce B. Laleci  
December 2005 ACM Computing Surveys (CSUR), Volume 37 Issue 4  
Publisher: ACM

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Medical information systems today store clinical information about patients in all kinds of propriate formats. To address the resulting interoperability problems, several Electronic Healthcare Record standards that structure the clinical content for ...

**Key words:** Electronic Healthcare Record standards, eHealth, interoperability

## 10 [From representations to computations: the evolution of web architectures](#)



Justin R. Erenkrantz, Michael Gorlick, Girish Suryanarayana, Richard N. Taylor  
September 2007 ESEC-FSE '07: Proceedings of the the 6th joint meeting of the European software engineering conference and the ACM SIGSOFT symposium on The foundations of software engineering  
Publisher: ACM

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Representational State Transfer (REST) guided the creation and expansion of the modern web. V began as an internet-scale distributed hypermedia system is now a vast sea of shared and interdependent services. However, despite the expressive power of ...

**Key words:** mobile code, network continuations, representational state transfer, web services

## 11 [Secure virtual private networks: the future of data communications](#)

Eli Herscovitz  
August 1999 International Journal of Network Management, Volume 9 Issue 4  
Publisher: John Wiley & Sons, Inc.

Full text available: Pdf (230.05 KB) Additional Information: [full citation](#), [abstract](#), [cited by](#), [index terms](#)





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1 [Communications of the ACM: Volume 51 Issue 9](#)

September 2008 Issue Volume 51 Issue 9

Publisher: ACM

Full text available: Digital Edition , Pdf (8.68 MB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 5944, Downloads (12 Months): 6357, Citation Count: 0

2 [Digital rights management in a 3G mobile phone and beyond](#)

Thomas S. Messerges, Ezzat A. Dabbish

October 2003 DRM '03: Proceedings of the 3rd ACM workshop on Digital rights management

Publisher: ACM

Full text available: Pdf (306.59 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index ter](#)

Bibliometrics: Downloads (6 Weeks): 39, Downloads (12 Months): 310, Citation Count: 4

In this paper we examine how copyright protection of digital items can be securely managed in a mobile phone and other devices. First, the basic concepts, strategies, and requirements for digital rights management are reviewed. Next, a framework for ...

Key words: MPEG-21, copyright protection, cryptography, digital content, digital rights manager embedded system, key management, mobile phone, open mobile alliance, security

3 [Security in embedded systems: Design challenges](#)

Srivaths Ravi, Anand Raghunathan, Paul Kocher, Sunil Hattangady

August 2004 ACM Transactions on Embedded Computing Systems (TECS), Volume 3 Issue 3

Publisher: ACM

Full text available: Pdf (3.67 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index ter](#)

Bibliometrics: Downloads (6 Weeks): 115, Downloads (12 Months): 1078, Citation Count: 13

Many modern electronic systems---including personal computers, PDAs, cell phones, network routers, smart cards, and networked sensors to name a few---need to access, store, manipulate, or communicate sensitive information, making security a serious concern ...

Key words: Embedded systems, architecture, authentication, battery life, cryptographic algorithm decryption, encryption, hardware design, processing requirements, security, security attacks, security


protocols, tamper resistance

#### 4 [Networked appliances in home entertainment](#)

Madjid Merabti

December 2006 CyberGames '06: Proceedings of the 2006 international conference on Game research development

Publisher: Murdoch University

Full text available:  Pdf (577.30 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 31, Downloads (12 Months): 287, Citation Count: 0

In recent years, advances in multimedia applications, services and intelligent networked appliances have been making ubiquitous home environments a reality. As broadband becomes part of our household infrastructure, in the same way we receive water, ...

**Key words:** dynamic service composition, home networking, interoperability, multimedia service networked appliances, service descriptions, ubiquitous computing


#### 5 [Dynamic graph-based software fingerprinting](#)



Christian S. Collberg, Clark Thomborson, Gregg M. Townsend

October 2007 ACM Transactions on Programming Languages and Systems (TOPLAS), Volume

Publisher: ACM

Full text available:  Pdf (1.48 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 29, Downloads (12 Months): 435, Citation Count: 0

Fingerprinting embeds a secret message into a cover message. In media fingerprinting, the secret is usually a copyright notice and the cover a digital image. Fingerprinting an object discourages intellectual property theft, or when such theft has occurred, ...

**Key words:** Software piracy, software protection, watermarking

#### 6 [Communications of the ACM: Volume 51 Issue 2](#)



February 2008 Issue Volume 51 Issue 2

Publisher: ACM

Full text available:  Digital Edition,  Pdf (3.89 MB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 351, Downloads (12 Months): 2361, Citation Count: 0


#### 7 [Randomized instruction set emulation](#)



Elena Gabriela Barrantes, David H. Ackley, Stephanie Forrest, Darko Stefanović

February 2005 ACM Transactions on Information and System Security (TISSEC), Volume 8 Issue

Publisher: ACM

Full text available:  Pdf (374.44 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 171, Citation Count: 4

Injecting binary code into a running program is a common form of attack. Most defenses employ the "doors" approach, blocking known mechanisms of code injection. *Randomized instruction set* (RISE) is a complementary ...

**Key words:** Automated diversity, randomized instruction sets, software diversity

8 Dynamic access-control policies on XML encrypted data

Luc Bouganim, Francois Dang Ngoc, Philippe Pucheral

January 2008 ACM Transactions on Information and System Security (TISSEC), Volume 10 Iss

Publisher: ACM

Full text available: Pdf (583.17 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 62, Downloads (12 Months): 398, Citation Count: 0

The erosion of trust put in traditional database servers and in Database Service Providers and the interest for different forms of selective data dissemination are different factors that lead to move access-control from servers to clients. ...

**Keywords:** Access-control, data confidentiality, smartcard, ubiquitous data management

9 SECA: security-enhanced communication architecture

Joel Coburn, Srivaths Ravi, Anand Raghunathan, Srimat Chakradhar

September 2005 CASES '05: Proceedings of the 2005 international conference on Compilers, architecture and synthesis for embedded systems

Publisher: ACM

Full text available: Pdf (396.53 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 84, Citation Count: 1

In this work, we propose and investigate the idea of enhancing a System-on-Chip (SoC) communication architecture (the fabric that integrates system components and carries the communication traffic them) to facilitate higher security. We observe ...

**Keywords:** AMBA Bus, access control, architecture, attacks, bus, communication, digital rights management (DRM), intrusion detection, security, security-aware design, small embedded system-on-chip (SoC)

10 Broadcast encryption with short keys and transmissions

Nuttapong Attrapadung, Kazukuni Kobara

October 2003 DRM '03: Proceedings of the 3rd ACM workshop on Digital rights management

Publisher: ACM

Full text available: Pdf (269.23 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 110, Citation Count: 3

Broadcast Encryption allows a broadcaster to broadcast an encrypted message so that only a dynamically changing designated group of users can decrypt it. The stateless setting considers the case where private key at each user is never updated. A ...

**Keywords:** broadcast encryption, constant transmission rate, copyright protection, one-way accumulators, revocation scheme

11 FORWEB: file fingerprinting for automated network forensics investigations

John Haggerty, David Llewellyn-Jones, Mark Taylor

January 2008 e-Forensics '08: Proceedings of the 1st international conference on Forensic applications techniques in telecommunications, information, and multimedia and workshop

Publisher: ICST (Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering)

Full text available: Pdf (509.57 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 16, Downloads (12 Months): 60, Citation Count: 0



A major advantage of information technology is the ease, speed and volume of information that shared between hosts. However, this has given rise to concerns over paedophile activity and the of malicious digital pictures amongst this community. ...

**Keyw ords:** computer forensics, file fingerprinting, network investigations

## 12 New traitor tracing schemes using bilinear map



V. D. Tô, R. Safavi-Naini, F. Zhang

October 2003 DRM '03: Proceedings of the 3rd ACM workshop on Digital rights management

Publisher: ACM

Full text available: Pdf (226.82 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 96, Citation Count: 0

Mitsunari et al [15] presented a new traitor tracing scheme which uses Weil pairing in elliptic curve. the best of our knowledge this is the first scheme that uses bilinear map. The claimed advantage scheme is that the ciphertext size is independent ...

**Keyw ords:** bilinear map, elliptic curve, revocation, traitor tracing

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